To: Bose, Laura[Bose.Laura@epa.gov]

From: Goldmann, Elizabeth

Sent: Tue 12/17/2013 11:29:59 PM

Subject: FW: Davidson info Water Quality Review-JF.doc

sp-davidson.canyon.unique.water.nomination.pdf

Julia Fonseca provided baseline water quality information on the OAWs submitted at the time of nomination. She forwarded me the email just sent to ADEQ.

-Elizabeth

----Original Message-----

From: Julia Fonseca [mailto:Julia.Fonseca@pima.gov]

Sent: Tuesday, December 17, 2013 3:24 PM

To: Goldmann, Elizabeth Subject: FW: Davidson info

Hi, Elizabeth,

I want you to be aware that there is water quality information for Davidson in the original nomination as well as additional information that we provided US Forest Service in our DEIS comments. The original nomination report also documents the related wetland resources of the area.

Please consider this information when reviewing anti-degradation standards.

Julia Fonseca Environmental Planning Manager

Pima County Office of Sustainability and Conservation 201 N. Stone, 6th floor Tucson, AZ 85701 (520) 724-6460 Julia.Fonseca@pima.gov

----Original Message-----From: Julia Fonseca

Sent: Tuesday, December 17, 2013 4:18 PM

To: 'Taunt.Linda@azdeq.gov' Subject: FW: Davidson info

Hi, Linda, it was nice to meet with you yesterday at Davidson Canyon. Many thanks for allowing me to participate in your field trip.

During the field trip, I heard someone express an opinion that there was no baseline water quality information with the nomination. This is not true; please see attached nomination in pdf. I am concerned that no one seemed to know about the basis for the original designation. This document also provides photos and field notes of observations that may assist your understanding of the resources associated with Davidson Canyon.

I also include in Word format additional water quality information that was submitted as part of our DEIS

comments based on analyses that were run after the OAW designation. One of your staff specifically requested these data.

The DEIS comments that we submitted to the Forest Service also expressed our concern that some of the EIS data reported did not correctly characterize Davidson Canyon because their samples were collected below the andesite outcrop, where underflows from Cienega Creek may mix with Davidson. The better sampling site is upstream of the andesite outcrop. At that point, one is out of the geological floodplain of Cienega Creek.

Could you confirm receipt of this large file? I would like to make sure you have received the document.

Julia Fonseca Environmental Planning Manager

Pima County Office of Sustainability and Conservation 201 N. Stone, 6th floor Tucson, AZ 85701 (520) 724-6460 Julia.Fonseca@pima.gov